



Member of the FM Global Group

FM Approvals
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

FALCO 300 Hydrocarbon Abatement System

FALCO 300 Catalytic Oxidizer

The electric catalytic oxidizer is suitable for use in a Class I, Division 2, Group D location extending up to 41 inches above the ground. Portions of the oxidizer located outside of this area are only suitable for unclassified locations.

FALCO 300 Blower Package (5.5hp, 10hp, 15hp, or 20hp)

XP / I / 1 / D / T2C

VCV Vapor Control Valve

NI / I / 2 / D / T3C

Electrical Ratings:

Control Circuit - 120 Vac, 1Ø, 60 Hz, 3 A

Blower Circuit - 230 Vac, 3Ø, 60 Hz, 10 HP

Heater Circuit - 240 Vac, 3Ø, 60 Hz, 65 A

or

Control Circuit - 120 Vac, 1Ø, 60 Hz, 3 A

Blower Circuit - 230 Vac, 3Ø, 60 Hz, 15 HP

Heater Circuit - 240 Vac, 3Ø, 60 Hz, 65 A

or

Control Circuit - 120 Vac, 1Ø, 60 Hz, 3 A

Blower Circuit - 230 Vac, 1Ø, 60 Hz, 5.5 HP

Heater Circuit - 240 Vac, 1Ø, 60 Hz, 56.5 A

or

Control Circuit - 120 Vac, 1Ø, 60 Hz, 3 A

Blower Circuit - 230 Vac, 3Ø, 60 Hz, 20 HP

Heater Circuit - 240 Vac, 3Ø, 60 Hz, 65 A

FALCO 600 Hydrocarbon Abatement System

FALCO 600 Catalytic Oxidizer

The electric catalytic oxidizer is suitable for use in a Class I, Division 2, Group D, T2C location extending up to 30 in. above the ground. Portions of the oxidizer located outside of this area are only suitable for unclassified / non-hazardous locations.

FALCO 600 Blower Package (20 HP)

XP / I / 1 / D / T2C

FALCO 600 VCV Vapor Control Valve

NI / I / 2 / D / T3C

Electrical Ratings:

Control Circuit - 120 Vac, 1Ø, 60 Hz, 3 A

Blower Circuit - 230 / 460 Vac, 3Ø, 60 Hz, 20 HP

Heater Circuit - 230 / 460 Vac, 3Ø, 60 Hz, 83 / 42 A

Equipment Ratings:

The FALCO 300 Hydrocarbon Abatement System is suitable for use in a Class I, Division 2, Group D location extending up to 41 inches above the ground. Portions of the oxidizer location outside of this area are only suitable for unclassified locations.

The FALCO 600 Hydrocarbon Abatement System is suitable for use in a Class I, Division 2, Group D location extending up to 30 inches above the ground. Portions of the oxidizer location outside of this area are only suitable for unclassified locations.

The Blower package is explosionproof for Class I, Division 1, Group D, T2C.

The Vapor Control Valve is Nonincendive for Class I, Division 2, Group D, T3C

FM Approved for:

Falmouth Products, Inc.
Falmouth, MA 02541 USA



This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

Class 3600	1998
Class 3611	2004
Class 3615	2006
Class 3810	1989

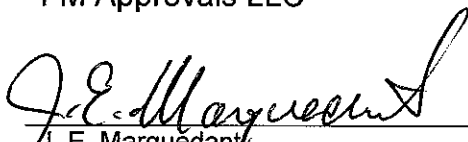
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Subsequent Revision Reports / Date Approval Amended

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3015687	May 6, 2003	051007	October 14, 2005
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FM Approvals LLC



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Group Manager - Electrical

20 June 2008
Date